

## Electronic Acknowledgement Receipt

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|---|---|
| <b>EFS ID:</b>                              | 11445179  |
| <b>Application Number:</b>                  | 10582864  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 5972  |
| <b>Title of Invention:</b>                  | A device for implementing a high efficiency method of scooping-up slag from liquid iron |
| <b>First Named Inventor/Applicant Name:</b> | Fuchun Sheng  |
| <b>Customer Number:</b>                     | 2292  |
| <b>Filer:</b>                               | James M. Slattery/Jody Mazzaresse   |
| <b>Filer Authorized By:</b>                 | James M. Slattery   |
| <b>Attorney Docket Number:</b>              | 1561-0140PUS1   |
| <b>Receipt Date:</b>                        | 18-NOV-2011   |
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| <b>Time Stamp:</b>                          | 17:42:42  |
| <b>Application Type:</b>                    | U.S. National Stage under 35 USC 371  |

### Payment information:

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| Submitted with Payment                   | yes             |
| Payment Type                             | Deposit Account |
| Payment was successfully received in RAM | \$280           |
| RAM confirmation Number                  | 4987            |
| Deposit Account                          | 022448          |
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### File Listing:

| Document Number              | Document Description                                | File Name                 | File Size(Bytes)/ Message Digest                   | Multi Part /.zip | Pages (if appl.) |
|------------------------------|---|---------------------------|--|------------------|------------------|
| 1                            |   | 15610140PUS1Amendment.pdf | 463937<br>1aeb8b15c1673560913c6d6974085e7c8be7fa0b | yes              | 10               |
|                              | Multipart Description/PDF files in .zip description |                           |  |                  |                  |
|                              | Document Description                                |                           | Start  | End              |                  |
|                              | Fee Worksheet (SB06)                                |                           | 1  | 1                |                  |
|                              | Extension of Time                                   |                           | 2  | 2                |                  |
|                              | Response after Ex Parte Quayle Action               |                           | 3  | 3                |                  |
|                              | Specification                                       |                           | 4  | 4                |                  |
|                              | Claims  |                           | 5  | 6                |                  |
|                              | Applicant Arguments/Remarks Made in an Amendment    |                           | 7  | 8                |                  |
|                              | Oath or Declaration filed                           |                           | 9  | 10               |                  |
| Warnings:                    |   |                           |  |                  |                  |
| Information:                 |   |                           |  |                  |                  |
| 2                            | Fee Worksheet (SB06)                                | fee-info.pdf              | 30247<br>c3608a25c676c6a7c5ad8987baa394e1b0fc3348  | no               | 2                |
| Warnings:                    |   |                           |  |                  |                  |
| Information:                 |   |                           |  |                  |                  |
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If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.